

Table E**S&E doctorate recipients who said their research was disrupted or immediate postgraduate employment or education plans changed as a result of the COVID-19 pandemic, by type of disruption and citizenship status: 2022**

(Number and percent)

Type of disruption	U.S. citizens and permanent residents	Temporary visa holders
My research was disrupted (number)	17,591	10,132
Limited or no access to resources (%)	82.7	80.5
Changed my research plan (%)	68.2	58.3
Disrupted in other ways (%)	16.3	13.3
My immediate postgraduate employment or education plans changed (number)	6,836	6,671
Limited job opportunities (%)	69.4	81.2
Had to accept a less-desirable job (%)	31.8	35.9
Changed plans in other ways (%)	26.2	14.1

S&E = science and engineering.

Note(s):

Multiple responses allowed.

Source(s):

National Center for Science and Engineering Statistics, Survey of Earned Doctorates, 2022.